Astonishing images on everything you watch.

47ZV650U LCD TV

REGZA

The ZV650 series is the embodiment of innovative technology. Introducing ClearScan 240™ for ultra crisp and clear action-packed movies and sports.

Advantages

ClearScan 240™ - Creates a new level of picture clarity with motion video. It combines 120 frames per second with a new advanced backlight scanning technology to create a 240Hz effect. Watching fast paced sports or actions movies are clearer than ever.

PixelPure 5G™ – At the heart of every 2009 REGZA television is a PixelPure 5G™ digital video processor. This fifth generation video processor is capable of reproducing up to 4,096 shades of gradation. The end result is an image that has tremendous colour accuracy and detail for life-like images

Resolution+™ – Takes upscaling from 480i, 480p or 720p to a new level. Toshiba's development in this video processing technology provides superior upscaling of lower resolution signals to 1080p which results in improved picture quality with greater detail and depth.

AutoView™ - Designed to help ensure the best possible image quality at all times of the day. By combining an ambient room light sensor and incoming video content monitoring, AutoView™ automatically sets the TV picture parameters for optimal viewing. In addition to setting brightness, contrast, gamma, sharpness and colour saturation, the newly enhanced AutoView™ can also adjust colour temperature to compensate for changes in the colour of home lighting or the surrounding walls.

Dolby® Volume - Eliminates inconsistent volume levels experienced between the television program and commercials or when switching between various source inputs connected to the set. Advanced algorithms monitor the audio during the programs and ensure a consistent volume level at all times.

USB Port – Watch movies, view digital photos or listen to digital music through this simple connection for added entertainment.

SD Card Slot - There's no need to transfer content over to another storage format or connect your digital camera to the TV. Simply take your SD card directly from your digital camera and insert it into the side of the TV and begin viewing your memories on a larger scale.

Deep Lagoon™ - Inspired by nature and reminiscent of sand disappearing below the surface of calm shores, the Deep Lagoon™ design adds a unique feeling of character and depth to the REGZA line of LCD TVs.

40 years TOSHIBA

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Leading Innovation

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47ZV650U specifications

Features

1920 X 1080 Panel Resolution
1080p Full HD Resolution
Dynamic Contrast Ratio 100,000:1
14 Bit PixelPure 5G™ Video Processor
ClearScan 240™
Response Time: 8ms
500cd/m2 Brightness
Resolution+™
AutoView™
Dynalight™ Dynamic Backlight Control
Dynamic Contrast Control
CrystalCoat™
178° Viewing Angle
Deep Color
ATSC/QAM/NTSC Tuner
3D Y/C Comb Filter
Auto Aspect Ratio
Cableclear™ DNR
MPEG DNR
Color Temperature Control
Cinema Mode (480i/1080i)
Picture Modes
Static Gamma Control
Native Mode™
Gaming Mode™
Colormaster 3D™ Color Management Controls
Theaterwide™ Modes (6)
Lip Sync
DivX Playback
JPEG Viewer
MP3 Playback
ENERGY STAR 3.0 Compliant

Audio

MTS/SAP
10 Watts per Channel
Dolby Digital Out
Audyssey™
Dolby® Volume

Convenience

4 Item Multi-Brand Remote (CT-90276)
REGZA Link™ (CE Link) - Control other CEC compliant devices
Sleep Timer
Auto Power Off
Channel Browser
Favorite Browser
Panel Lock
Picture Freeze
Closed Captioning

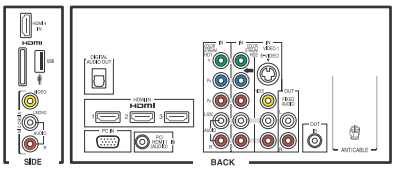
Connectivity

Inputs

(4) HDMI™ 1.3 Input with Instaport Technology
(Supports 1080p/60hz/24hz) - 1 side Input
(2) Colorstream HD™ Input (up to 1080p)
(1) S-Video Input
(2) Audio/Video Input (1 side input)
(1) RF Input
(1) PC VGA Input (Supports up to SXGA/WXGA)
(1) SD Card Slot
(1) USB Input

Outputs

(1) Optical Digital Audio Output
(1) Fixed Audio Output
(1) IR Passthrough



for illustrative purposes

Product & Packaging

VESA® Mounting Holes**	200 x 400 mm
Unit Dimensions with stand (WHD) (mm)	1176 x 792 x 329
Unit Dimensions without stand (mm)	1176 x 733 x 94
Unit Weight with stand	25.5 kg
Carton Weight	30.8 kg
UPC Code	022265002551

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**If you decide to wall mount your Toshiba television, always use a CUL Listed wall bracket appropriate for the size and weight of the television.

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